IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Chung-Sam JUN et al.

Art Unit: 2624

Serial No.

10/661,632

Examiner: Jayesh A. Patel

Filed: September 15, 2003

Confirmation No. 7928

For:

METHOD AND APPARATUS FOR

ANALYZING A SAMPLE EMPLOYING **FAST FOURIER TRANSFORMATION**

Attorney Docket No. 253/033

AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop: Amendment Commissioner for Patents. United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office action mailed February 20, 2007, the following amendments and remarks are respectfully submitted in connection with the above-identified application:

Amendments to the Claims are reflected in a listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.